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(FILE 'HOME' ENTERED AT 18:01:42 ON 19 JUN 2003)  
SET COST OFF

FILE 'REGISTRY' ENTERED AT 18:02:05 ON 19 JUN 2003

L1 1 S ZINC/CN  
L2 32 S ZINC AND ION AND ZN/MF NOT ISOTOPE  
L3 1 S COPPER/CN  
E TETRAETHYLENEPENTAMINE/CN  
L4 1 S E3

FILE 'HCAPLUS' ENTERED AT 18:04:11 ON 19 JUN 2003

L5 3409 S L4  
L6 3837 S TETRAETHYLENEPENTAMINE OR TETRAETHYLENE PENTAMINE OR TETRA()  
L7 2209 S TETREN OR TETRAETHYLPENTAMINE OR TEPA OR TEP OR DEH 26 OR ANC  
L8 6 S 3 6 9 TRIAZAUNDECANE 1 11 DIAMINE  
L9 1 S 3 6 9 TRIAZA 1 11 DIAMINOUNDECANE  
L10 20 S 1 4 7 10 13 PENTAAZATRIDECA  
L11 9 S 1 11 DIAMINO 3 6 9 TRIAZAUNDECANE  
L12 6681 S L5-L11  
L13 246323 S L1 OR L2  
L14 712068 S ZN OR ZINC OR ZN#  
L15 1085317 S L3 OR COPPER OR CUPR? OR CU  
E CELL ACTIVATION/CT  
E E3+ALL  
L16 8601 S E1  
E CELL PROLIFERATION/CT  
E E3+ALL  
L17 49490 S E1  
L18 7 S L12 AND L16,L17  
L19 584 S L13,L14 AND L16,L17  
L20 246 S L15 AND L16,L17  
L21 121 S L19 AND L20  
L22 2 S L18 AND L21

FILE 'REGISTRY' ENTERED AT 18:09:48 ON 19 JUN 2003

SEL RN L4  
L23 736 S E1/CRN

FILE 'HCAPLUS' ENTERED AT 18:10:01 ON 19 JUN 2003

L24 704 S L23  
L25 2 S L24 AND L16,L17  
L26 2 S L25,L22  
E CELL DIFFERENTIATION/CT  
E E3+ALL  
L27 32639 S E1  
L28 427 S L27 AND L13,L14  
L29 37 S L28 AND L15  
L30 3 S L29 AND L24,L12  
L31 3 S L26,L30  
E PELED T/AU  
L32 7 S E3,E5  
E FIBACH E/AU  
L33 114 S E3-E5  
E TREVES A/AU  
L34 122 S E3,E4,E11,E12  
E GAMIDA/PA,CS  
L35 8 S E3-E13  
L36 8 S L32-L35 AND L16,L17,L27  
E HADASIT/PA,CS  
L37 8 S E3-E56 AND L16,L17,L27  
L38 13 S L36,L37

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jan.delaval@uspto.gov

L39 3 S L38 AND L13-L15  
 L40 3 S L38 AND L12  
 L41 4 S L39, L40, L31  
     E CHELAT/CT  
     E E14+ALL  
 L42 11157 S E4-E6, E3  
 L43 5263 S E16, E17  
 L44 48 S L16, L17 AND L42, L43  
 L45 6 S L44 AND L27  
     SEL DN AN 4-6  
 L46 3 S L45 AND E1-E9  
 L47 5 S L41, L46  
 L48 6 S L44 AND L12-L15  
     SEL DN AN 3-6  
 L49 4 S L48 AND E10-E21  
 L50 6 S L41, L49 AND L5-L22, L24-L49

=> fil hcaplus

FILE 'HCAPLUS' ENTERED AT 18:20:13 ON 19 JUN 2003

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This file contains CAS Registry Numbers for easy and accurate substance identification.

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L50 ANSWER 1 OF 6 HCAPLUS COPYRIGHT 2003 ACS

AN 2003:173616 HCAPLUS

DN 138:215308

TI **Copper**-dependent non-traditional pro-inflammatory cytokine export and methods, compositions and kits relating thereto

IN Maciag, Thomas; Mandinova, Anna; Mandinov, Lazar; Prudovsky, Igor; Bellum, Stephen; Soldi, Raffaella; Bagala, Cinzia

PA Maine Medical Center Research Institute, USA

SO PCT Int. Appl., 78 pp.

CODEN: PIXXD2

DT Patent

LA English

IC ICM C07H

CC 1-8 (Pharmacology)

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PI	WO 2003018595	A2	20030306	WO 2002-US27247	20020826
	W: AU, CA, JP, US				
	RW: AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, IE, IT,				